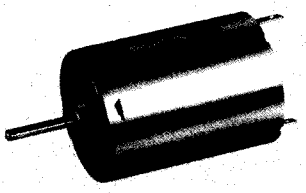
MABUCHI MOTOR RS-380SH

OUTPUT: APPROX 1.0W~50W *Carbon-brush motors*

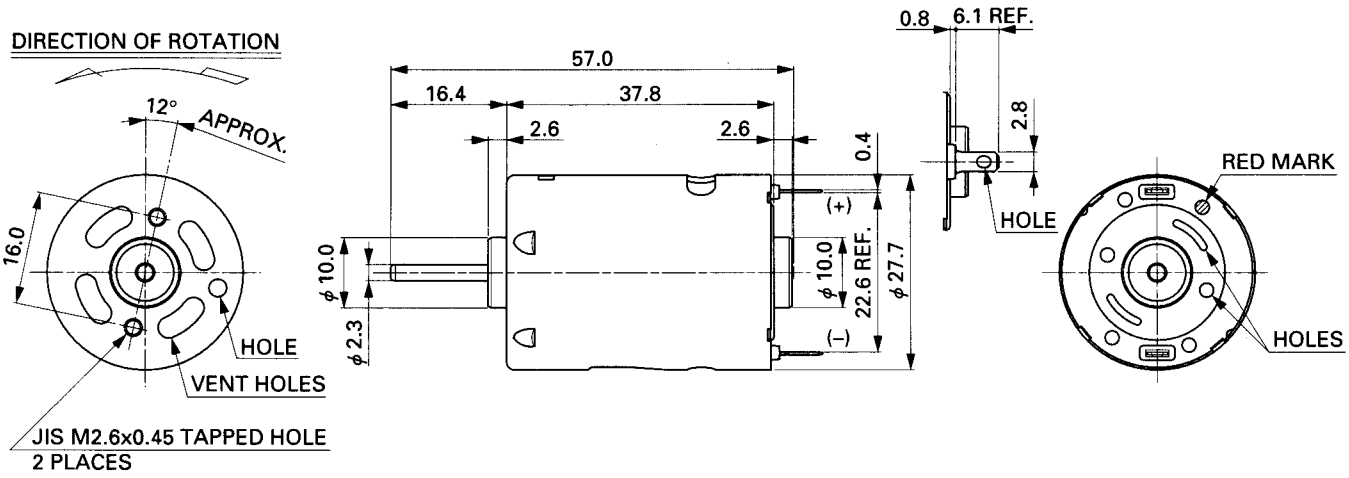
Typical Applications / Household Appliances
- Kitchen Appliance

Cordless Power Tools
- Drill & Screwdriver



MODEL	VOLTAGE		NO LOAD		AT MAXIMUM EFFICIENCY					STALL		
	OPERATING RANGE	NOMINAL	SPEED	CURRENT	SPEED	CURRENT	TORQUE		OUTPUT	TORQUE		CURRENT
			r/min	A	r/min	A	g·cm	mN·m	W	g·cm	mN·m	A
RS-380SH-4045	3 ~ 9	7.2V CONSTANT	16200	0.50	14000	3.29	110	10.8	15.8	840	82.3	21.6
RS-380SH-12300	12 ~ 30	24V CONSTANT	8000	0.070	6800	0.26	50	4.90	3.49	350	34.3	1.40

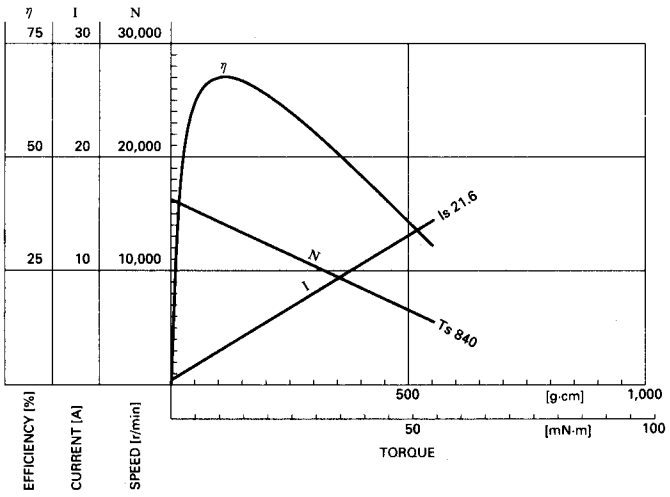
UNIT: MILLIMETERS



Usable male screw length 4.0 max. from motor mounting surface.

WEIGHT: 71g (APPROX)

RS-380SH-4045 7.2V



RS-380SH-12300 24.0V